9-1-06

PTO/SB/21 (04-04)

6 3 1 2006 Junder the F	Paperwork Reduction Act of	f 1995, no person	U.S. Patent and T is are required to respond to a collection of	rademark Office:	through 07/31/2006. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE is it displays a valid OMB control number.	
8			Application Number	10/566,55	57	
FORM			Filing Date	07/28/200	04 (IA)	
			First Named Inventor	Herbert G	iesemann	
(to be used for all co	prrespondence after initi	ial filing)	Art Unit	1755		
			Examiner Name	Unknown		
Total Number of Page	s in This Submission		Attorney Docket Number	4836-000	020/US/NP	
		ENCLO	SURES (check all that apply)			
Fee Transmittal F	Form	☐ Drawin	g(s)	ı —	Illowance Communication to ology Center (TC)	
Fee Attached		Licensi	ng-related Papers		Communication to Board of Is and Interferences	
Amendment / Rep	oly	Petition			l Communication to TC I Notice, Brief, Reply Brief)	
After Final		Provisi	nto Convert to a onal Application	Proprie	Proprietary Information	
Affidavits/dec	laration(s)	Power Change	of Attorney, Revocation e of Correspondence Address	Status	Status Letter	
Extension of Time Request		Termin	Terminal Disclaimer		Other Enclosure(s) (please identify below):	
Express Abandonment Request		Reques	Request for Refund		PTO Form 1449; International Search Report;	
		CD, Number of CD(s)			d reference; and	
Information Disclosure Statement					n receipt postcard	
Certified Copy of Document(s)	Priority	Remai	fees that may be req	uired under 37	rized to charge any additional CFR 1.16 or 1.17 to Deposit copy of this sheet is enclosed.	
Response to Miss Incomplete Applic		•			35,7	
	Response to Missing Parts under 37 CFR					
	SIGNA	TURE OF A	APPLICANT, ATTORNEY, (OR AGENT		
Firm or Harness, Dickey & Pierce, P.L.(Attorney Name Reg. No. Robert M. Siminski 36,007		-		
Signature Robert M Seruch.						
Date August 31, 2006						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name	1 1.	V	/	Express Mail Label No.	EV 757 777 825 US (8/31/2006)	
Signature	Mut a	Dine	m	Date	August 31, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT

Application No.:

10/566,557

Filing Date:

07/28/2004 (IA)

Applicant:

Herbert Giesemann

Group Art Unit:

1755

Examiner:

N/A

Title:

HIGHLY REFRACTORY INORGANIC FOAM BODY

Attorney Docket:

4836-000020/US/NP

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

Serial No. 10/556,557

Page 1 of 5

	1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
	U.S. Serial Number U.S. Filing Date
	C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	1. See the attached foreign patent office communication from a counterpart foreign application:
	2. English translations are provided:
	3. Other:
	C. The following additional information is provided for the Examiner's consideration.

IV.	CROSS REFERENCE TO	RELATED APPLICA	ATION(S)	
	contain(s) subject matter	that may be relate ation(s) to the Exan	ollowing co-pending applicated to the present application inner's attention, Applicant(s) 35 U.S.C. § 122.	ı. By
	<u>Serial No.</u>	Filing Date	<u>Inventor(s)</u>	
V.	THIS IDS IS BEING FILED	UNDER		
	A. 37 C.F.R. § 1.97(b):	(check only one box	x)	
	1. within three m than a continued p 1.97(b)(1)). No fee	prosecution applicat	late of a national application ion under § 1.53(d) (37 C.F juired.	other R. §
		n international appli	f entry of the national stage a cation (37 C.F.R. § 1.97(b)(2)	
	1.97(b)(3)). No fee Office Action on th under 37 C.F.R. § 1.97(e) below; or, i	e or certification is the merits has been 1.97(c) and see the f no certification ha	Action on the merits (37 C.I required. In the event that issued, please consider thine certification under 37 C.F s been made, charge our das required by 37 C.F.R. § 1	a first s IDS F.R. § eposit
	4. Defore the ma for continued exami is required.	uiling of a first Office nation under 37 C.F	Action after the filing of a re .R. § 1.114. No fee or certific	quest cation
	B. 37 C.F.R. § 1.97(c):	(check <u>only</u> one box	:)	
	before the mailing d 1.113, a Notice of A otherwise closes pro	Allowance under 37	nal Office Action under 37 C.I C.F.R. § 1.311, or an actio	F.R. § n that
	1. No certification by 37 C.F.R. § 1.17		the amount of \$180.00 is red	quired
	2. ☐ See the certific	cation below. No fe	e is required	

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \square each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: Mynt 31, 2006

Robert M. Siminski Reg. No. 36,007

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

RMS/jao

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE FORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

AUG 3 1 2006

Sheet 1 of 1

SERIAL NO.						
10/566,557						
APPLICANT						
GROUP						
1755						
	10/566,557					

U.S. P	ATENT DO	CUMENTS				 .
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	n No
1.		DE 3923284	08/1990	DE		Х	
2.		DE 19909077	09/2000	DE		X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Inorganic Fiber Plast with Improved Mechanical Strength and Nonflammability. Chemical Abstracts & Indexes, American Chemical Society, Columbus, US. Vol 82, 02/10/1975, pg. 226		
2.				

Examiner:	Date Considered: